

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
21 December 2000 (21.12.2000)

PCT

(10) International Publication Number
WO 00/76498 A1

- (51) International Patent Classification⁷: **A61K 31/37**
- (21) International Application Number: **PCT/EP00/05383**
- (22) International Filing Date: **13 June 2000 (13.06.2000)**
- (25) Filing Language: **English**
- (26) Publication Language: **English**
- (30) Priority Data: **PD99A000128**
dec 13, 2001
14 June 1999 (14.06.1999) IT
- (71) Applicant (for all designated States except US): **FIDIA S.P.A. [IT/IT]; Via Ponte della Fabbrica, 3/A, I-35031 Abano Terme (IT).**
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **BEVILACQUA, Carla [IT/IT]; Via Po, 34, I-35036 Montegrotto Terme (IT). DI SANTE, Giuseppe [IT/IT]; Via Padova, 24/A, I-35010 Limena (IT). FINESSO, Mario [IT/IT]; Via De Amicis, 1, I-35036 Montegrotto Terme (IT).**
- (74) Agent: **MINOJA, Fabrizio; Bianchetti Bracco Minoja S.r.l., Via Rossini, 8, I-20122 Milan (IT).**
- (81) Designated States (national): **AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.**
- (84) Designated States (regional): **ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).**
- Published:**
- With international search report.
 - Before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments.
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: **PHARMACEUTICAL COMPOSITIONS CONTAINING 8-CHLORO-3(β-DIETHYLAMINOETHYL)-4-METHYL-7-ETHOXYCARBONYL-METHOXY COUMARIN BASE AND THE SALTS THEREOF, WITH CHOLESTEROL-LOWERING ACTIVITY**

(57) Abstract: The present invention concerns the use of cloricromene (8-chloro-3(β-diethylaminoethyl)-4-methyl-7-ethoxycarbonylmethoxy coumarin) base and the salts thereof to prepare pharmaceutical compositions with cholesterol-lowering activity.

WO 00/76498 A1